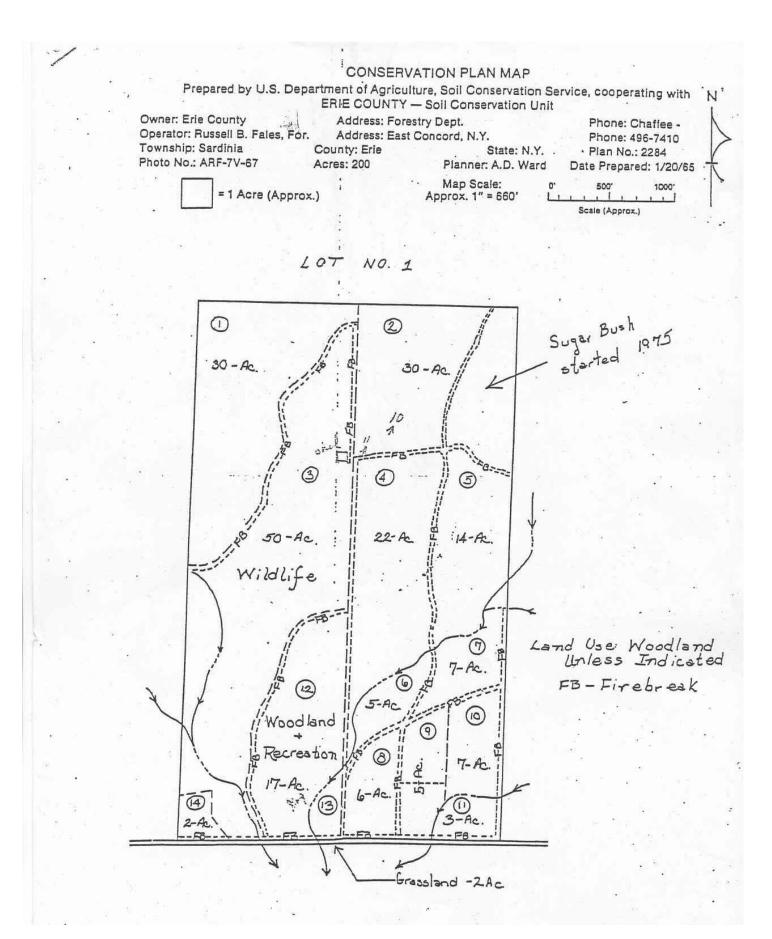
## **Appendix**

# 1965 USDA Soil Conservation Service Recommendations





FIELD	PLAN	u ED							1 100	
FIELD NUMBER	AMOUNT				LAND USE AND	TREATMENT			A P P I	-IE
		-	Number of	plants pe	r clump: 3	5 to 50				
			Clumps wi	lll be spac	ed approxi	mately 200	ft. apart	in the		
8		ŧ		clump per	_ 4 =				at I at	
			See: ]	nformation	Sheets N	Y-15, 16, 2	5 & 26.			
119				1	40					
*1	_ 1				 Structural	Practices				
1-14	17,000	1965	- Construct	and maint	ain firebr	eaks in and	around th	ese .		
		1970	fields as	indicated	on the Co	nservation	Plan map.	11.72		
		V II		U 53						
		,	ě			T				
		1 30	0.		* F 81		1 E			
-		1 3		· • E.,		7F 185		of to	autu "	
		· .	== -	(%)			- N			*)
			b 2 &				S6 54			-
				*						
					- 4					
	9 -			V =			•	· 6		
					- *					
				<del>- 1</del> -	I I		7			
				•0	9.3	15		e .		
			3. F ( <b>1</b> .					= .		7 =
				*					2	
	(2)			9	V			14 14		

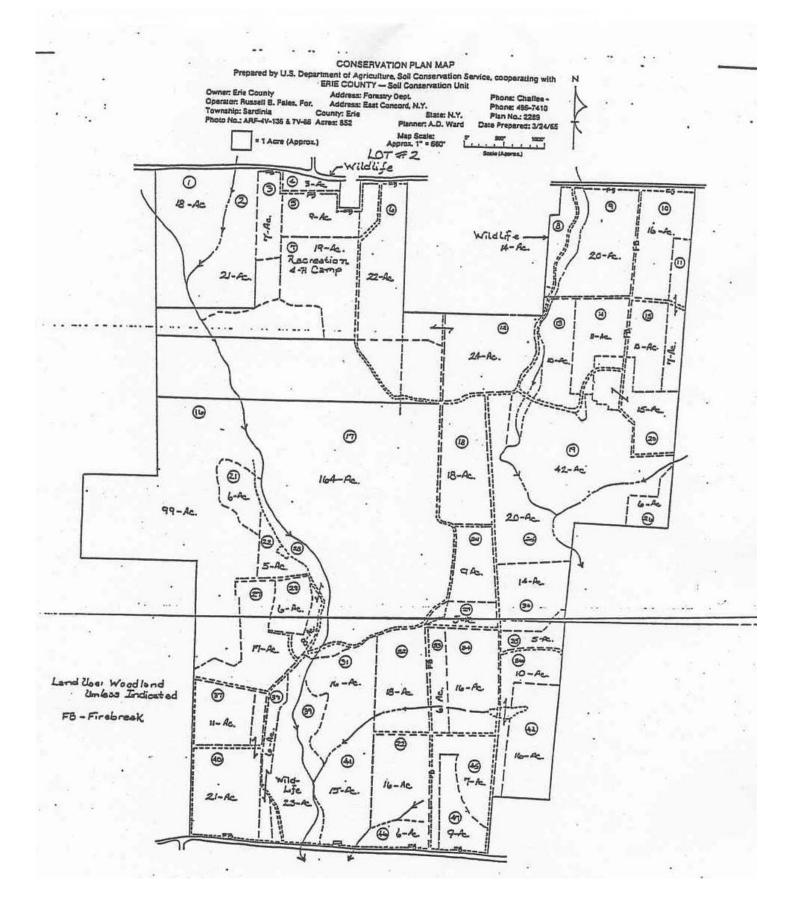
COOPE	RATOR _	Eri	e County F	crestry De	ot Lot	<u>" 1</u>	SCD	ris County	7		
ASSIS	TED BY		delbert D.	Ward				DATE1-2	0-65		
FIELD	PLAN	N ED							APPLIE		
NUMBER	THUOMA	YR			LAND USE AN	D TREATMENT			AMOUNT		
	W. A.		present	rees aver	are 6"-12"	D.B.H.			3 A		
		1965 1970	-			planned f	or field i		7716.	-	
			,•	5+	1						
9	5-Ac		This fiel	d is a pla	antation of	Red and W	hite Bine :	approximat	elv		
				-		ed one 50%					
					age 6"-12"	р.в.н.					
			Final This	ming Wint	ter of 1966						
		1970	Thin this	immature	Woodlot as	planned fo	r field <del>/</del> ≥	1	3Ac.	7	
10 -	7-Ac.		This fiel	d is a pla	ntation of	Morway Sp	uce approx	cima tely			
			38-years	old. It h	as receive	d one 50%	hinning ar	d the			
		7000		rees avers	ge 6"-12"	D.B.H					
		1965 1970		immature	woodlot as	planned for	  r field ==4			_	
			*	•					•	-	
11	3-Ac.		This field	i is a pla	ntation of	Red and W	ite Pine A	pproximate	ly	_	
			38 - year	s old. It	has recei	ved one 50	thinning	and the		-	
		1965-	present to	rees avera	ge 6"-12"	D.B.H.				-	
		1970	Thin this	immature	woodlot as	planned fo	r field #4			-	
		1965	-				3			-/	
14	2-Ac.	or 1966		field to	trees as	er Job She	et NY - 12		2ai.	2/7	
			••••								
					*						

45515	TED BY		Adelbert D		pt Lot			C INC.	
AUUTU	ובט טו		Euchber ( )	e nard				DATE _1-20	-65
FIELD NUMBER	PLAN	-	2 7 5		LAND USE AN	D TREATMENT	*	įs	APPLIE
		1965 1970	1	s immature	woodlot b	removing	 annrowing t	1 7 50%	AMOUNT N
1						y and ther			24/15,
				remaining					
			See:	Job Sheet	No. 6 and	Farmer's B	ulletin No	1989	
				for thinn:	ing and mar	agement in	formation.		
5	14-Ac					White Pin		i i	
•						It has r			
		1965 1970	Final Th	inning Win	ter of 1966	s average planned fo	- 1		
6	5-Ac.		This fiel	d is a pla	ntation of	Red Pine,	White Pine	and	
						8-years old			
•	ay F					one are pla remain in i			
						vatershed ;	•		
			•						
7	7-Ac -					Red Pine,			
					Z-1	-years old			
		1965- 1970				ont trees a			
8	6-Ac		This field	lis a pla	ntation of	Red and Wh	ite Pine a	poroximate	la .

COOPERA	TOR	Erie County I	pt Lot # 1	sc	Erie	County	
ASSIST	ED BY	Adelbert 1	O. Ward	*-1 1		DATE	1-20-65
FIELD	PLANNED						APPLIED

FIELD	PLAN	N ED						2 2	APP	LIE
NUMBER	THUOMA	YR			LAND USE AND	TREATMENT	3*	(-	AMOUNT	
1.					Woodland	- Recreati	j on			
12	17-Ac	1965- 1970		his field	for recrea	tion (camp	sites and	camping	17a=.	
			areas).	Plant tree	s in appro	priate area	s to assis	tin		L
1 12 2 m			developin	g the fiel	d for recr	eation, as	per Job Sh	set MY-12		L
			See rec	reation in	formation	sheets: SC:	-454, 455,	458, 460	_	1
			465	, 470, 472	, 477, 479	486, 488	& 492 <b>.</b>			L
			3 3 3 7 7 7	•		B.				L
					Wildli	<u>fe</u>				L
3	50-Ac.	1965	Improve t	he food an	d cover in	this field	for wildl	ife		L
		1970	habitat t	y planting	clumps of	trees and	shrubs in	the		-
			open area	S.						_
			Suitabl	e tree spe	cies: Red	Pine		11		L
					· Whi	te Pine			50	1
					Nor	May Spruce				_
			* .		Whi	te Spruce_				L
	•		Sui tabl	e shrub sp	ecies: Au	tumn olive				L
			χ		Ta	t. Honeysuc	kle			-
										L
			1		Si	lky Cornel				
			***	N , 20	Y	lky Cornel Cranberry				
•			Tree spac	ing within	Нь					
				ing within	Hb	Cranberry			(1)	

AMOUNT	ANN ED LAND USE AND TREATMENT					APPLIE			
APIOGITT	110					1:		AMOUNT	МО
À.							1		-
		To manag	woodland	, under su	pervision o	the Erie	County		-
<b>Ŭ</b>		Forester	for the	roduction	of timber	and other	forest		
٠, ٠		products	on an eco	nomically	sound basis			1.	
. (-)				•					
				Cross					
• • • •					i T				-
2-Ac.		_Allow th	is field to	rerain ir	it*s prese	nt native	grass		2/:
		cover in	efinitaly.	Mow at 1	east once	ach year (	July)	77.455.	_
		to help d	ontrol nox	dous weeds	and preven	it the natu	ral		_
	-	seeding of	f hardwood	s.					
				:					1
		٠ ٧ '		Toodle					
						Mutum	catting	20	2,
30-Ac.		These fie	lds consis	t of a sta	nd of mixed	hardwoods	•	30	
30-Ac.		Principal	species a	re hard ma	ple, ash, t	asswood, b	eech,		-
/		oak and c	herry.						_
	1965	Remove ma	ture crop	trees in a	manner the	t will end	ourage		_
		recenerat	ion and no	rmal devel	opment of a	new stand			
		See:	Job Sheet	10. 0.	34900 2			1	
-									
22-Ac.		This fiel	d is a plan	itation of	Red Pine,	Thite Pine	and		_
		Norway Sp	ruce appro	kimately 3	8-years old	. It has	received	-	—
		one 50% t	ninning and	i the pres	ent trees a	verage 6"-	2" D.B.H		_
	2-Ac.	2-Ac.  30-Ac.  1965 1970- 1975	2-Ac. Allow the cover income to help of seeding of the seeding of	Processed for the products on an economic cover indefinitely.  Allow this field to cover indefinitely.  to help control now seeding of hardwood seeding of hardwood seeding of hardwood principal species a cak and cherry.  1965 Remove mature crop 1970 regeneration and no See: Job Sheet  22-Ac. This field is a plant forway Spruce approximately.	Forester, for the production products on an economically and grass.  2-Ac. Allow this field to remain in cover indefinitely. Mow at 1 to help control noxious weeds seeding of hardwoods.  Woodla  30-Ac. These fields consist of a statement of the seed of the s	Forester, for the production of timber products on an economically sound basis  Grassland  2-Ac. Allow this field to remain in it*s press cover indefinitely. Mow at least once to help control noxious weeds and prevent seeding of hardwoods.  Woodland  These fields consist of a stand of mixed and cherry.  1965 Remove mature crop trees in a manner the 1970 regeneration and normal development of a See: Job Sheet No. 6.  See: Job Sheet No. 6.  See: Job Sheet No. 6.  This field is a plantation of Red Pine, Norway Spruce approximately 38-years old	To manage woodland, under supervision of the Erie  Forester, for the production of timber and other products on an economically spund basis.  Grassland  2-Ac. Allow this field to remain in it's present native cover indefinitely. How at least once each weer (to help control noxious weeds and prevent the nature seeding of hardwoods.  Woodland  These fields consist of a stand of mixed hardwoods oak and cherry.  1965 Remove mature crop trees in a manner that will ence 1970 regeneration and normal development of a new stand See: Job Sheet No. 6.  Sugar Bush  This field is a plantation of Red Pine, Thits Pine Norway Spruce approximately 38-years old. It has proved the production of the production of the principal spruce approximately 38-years old. It has proved the production of the principal spruce approximately 38-years old. It has proved the production of the principal spruce approximately 38-years old. It has proved the production of the principal spruce approximately 38-years old. It has produced the production of the principal spruce approximately 38-years old.	To manage woodland, under supervision of the Erie County  Forester, for the production of timber and other forest  products on an economically sound basis.  Grassland  2-Ad. Allow this field to remain in it's present native grass  Gover indefinitely. How at least once each year (July)  to help control nondous weeds and prevent the natural  seeding of hardwoods.  Woodland  These fields consist of a stand of mixed hardwoods.  70-Ac. Frincipal species are hard maple, ash, basswood, beach,  oak and cherry.  1965  Remove mature crop trees in a manner that will encourage 1970  1975  regeneration and normal development of a new stand.  See: Job Sheet No. 6.  Sugar Bush  Norway Spruce approximately 38-years old. It has received	To manage woodland, under supervision of the Eric County  Forester for the production of timber and other forest  products on an economically sound basis.  Grassland  2-Ac. Allow this field to remain in it's present native grass  cover indefinitely. How at least once each year (fuly)  to help control noxious weeds and prevent the natural  seeding of hardwoods.  Woodland  Woodland  These fields consist of a stand of mixed hardwoods.  30-Ac. Frincipal species are hard mable, ash, basswood, beach, oak and cherry.  1985 Remove mature crop trees in a manner that will encourage 1970 1975 regeneration and normal development of a new stand. See: Job Sheet No. 6.  Sugar Bush  Norway Spruce approximately 38-years old. It has received



		24	delbert D. Ward DATE 3/		
FIELD	PLAN		LAND USE AND TREATMENT	A STATE OF THE PARTY OF THE PAR	LIED.
NUMBER 35	AMOUNT 5-Ac.	YR	These fields are plantations of Red, Scotch and White Pines	AMOUNT	. MO/
43	6-Ac.		and Norway Spruce either as mixtures or pure stands approx-		
			imately 35-years old. Because of low quality no treatment		-
			is planned for these fields at the present time.		
		1965	These fields will remain in their present cover indefinite!  for soil erosion control, watershed protection and wildlife		
	100		habitat.		
38	6-Ac-		This field is a plantation of Red Pine and Norway Spruce		
			approximately 35-years old. It has received one 50% thinning and the present trees average 10"-14" D.B.H. No		
8.53			further treatment is planned for this field at the present		
•			time.		
•			This field is a plantation of White Pine approximately		
. 40	21-Ac.		35-years old. It has received one 50% thinning and the		
¥:	*		present trees average 10"-14" D.B.H. No further treatment	E	_
W.			is planned for this field at the present time.		_
44	16-Ac.		These fields are White Pine plantations approximately 35 -		
46	6-Ac.		years old. They have received one 50% thinning and the	2	_
			present trees average 10"-12" D.B.H.		-
					WR 194

# CONSERVATION PLANNING DECISIONS AND PROGRESS IN APPLICATION

COOPE	RATOR _	Erie	County Fore	stry Dept.	Lot # 2	2	SCD Eri	e County		
ASSIS	TED BY	Ad	elbert D. W	ard				DATE	-/65	
FIELD	PLAN	IN ED		-					APPL	LIED
NUMBER	AMOUNT	YR			LAND USE AN	D TREATMENT			AMOUN T	МО
29	5-Ac		These fie	lds are pl	lantations	of Norway	Spruce and	White Pine		
34	16-Ac		approxima	tely 35-ye	ears old.	They have	received or	ne 50%		
. 47	9-Ac.		thinning	and the pr	esent tree	s average	10"-14" D.H	В.Н.		
	7		No further	r treatmen	t planned	for these	fields at t	he		-
		-	present t	ime.						_
32	18-Ac.		These field	lds are pl	antations	of Red. Sc	otch and Wh	ite Pine		
42	16-Ac		approximat	cely 35-ye	ars old.	They have	eceived on	e 50%		
*			thinning s	and the pr	esent tree	s average	10"-12" D.B	H.		*
		1980- 1985	Thin the							
							rease the g			
				1			White Pine			
			ultimate c	rop trees						
							ļ			_
33	6- <u>A</u> c.		This field	is a plan	ntation of	Scotch and	White Pin	e approx-		_
			imately 35	-years ol	d. It has	received	one 50% thi	nning and		_
		1980-	the presen	t trees a	re 10"-14".	D.B.H.			•	
	1.7	1985					nately 50%			
							ease the g			Ė
							process e		HEELTS.	
			the Scotch	Pine and	develop a	pure stand	of White	Pine for		_

the ultimate crop.

HERMANNATTSVILLE MO. 14

COOPE	RATOR _	Erie (	County Forestry Dept Lot # 2 SCD Erie County	7.	_
ASSIS	TED BY		Adelbert D. Ward DATE 3/2	4/65	
FIELD	PLAN AMOUNT		LAND USE AND TREATMENT	APPL AMOUNT	.1 E
17	164-Ac		These fields consist of a stand of mixed hardwoods 12"-24"		
30	14-Ac.		D.B.H. Principal species are hard maple, beech, ash, bass-		
. 45	7-Ac.		wood, cherry and hemlock. They received a cull thinning		
		1965- 1970			
			as per Job Sheet No. 6. Preserve den trees in these fields		
			for wildlife habit as outlined in Information Sheet No. 2.		
	-		See: Farmer's Bulletin No. 1989.		
21	6-Ac.		These fields are plantations of Red Pine approximately		
23	8-Ac.	1985	35-years old. They have received one 50% thinning and		
27	17-Ac.	n	the present trees average 8"-12" D.B.H.		
36	10-Ac.	19	Thin the plantations by removing approximately 50% of the		
37	11-Ac.	n	stand to reduce density and thereby increase the growth		1
. 41	15-Ac.	11	rate of the remaining trees.		
22	5-Ac.		These fields are plantations of European and Japanese Larch		
28	6- <u>A</u> c.		approximately 35-years old. They have not been thinned and		_
		1965-	the present trees average 10"-15" D.B.H.		_
		1970	Thin the plantations by removing approximately 50%-60% of		·
			the stand to reduce density and thereby increase the		
			growth rate of the remaining trees.		

			Adelbert D. Ward DATE 3/2		
FIELD	PLAN	-	LAND USE AND TREATMENT	APPI	_
NUMBER	AMOUNT	YR 1975-		THUOMA	1
		1980	Thin the plantation by removing approximately 50% of the		
			stand to reduce density and thereby increase the growth		
<u> </u>			rate of the remaining trees, providing a market is available	e	
			at the time.		
13	10-Ac.	,	These fields are plantations of mixed evergreens consisting		
20	15-Ac.		of White Pine and Norway Spruce. They have received one		
i,		7075	50% thinning and the present trees average 6"-12" D.B.H.		
1.4.		1975 <b>-</b> 1980	Thin these plantations by removing approximately 50% of the		
			stand to reduce density and thereby increase the growth rat		
			of the remaining trees, providing a market is available at		
		y = _	the time.		
16	99-Ac.		These fields consist of a stand of mixed hardwoods 4"-10"		
19	12-Ac.		D.B.H. Principal species are hard maple, soft maple, beech		
	h		ash and elm. Because of low quality (inferior species) and		_
			small size (poles) no treatment is planned for these fields		_
			at the present time.		_
	3	1965	These fields will remain in their present cover indefinitely		-
		-	for soil erosion control, watershed protection and wildlife		74
			habitat.		
			See: Information Sheets NY-36, 37, 38 and 42.		_
8	- 1				

COOPE	RATOR _	Erie	County Forestry Dept Lot # 2 SCD Erie Coun	<u>'</u>
ASSIS	STED BY		Adelbert D. Ward DATE	3/24/65
FIELD	PLAN	YR	LAND USE AND TREATMENT	APPLI ED AMOUNT MO
6	22-Ac.		This field is a plantation of mixed evergreens planted in	a
	DD-AC.		pure stand plots of 2-4 acres each. Trees are spaced	
			10'x10' and were planted in 1964.	
		1985	Prume and thin the plantation to improve its' value, red	ice
			stand density and increase growth rate of the remaining	
			trees.	
			See: Farmer's Bulletin No. 1989, pages 5 & 8.	B 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
9	20-Ac.	1980 <b>-</b>	These fields are plantations of mixed evergreens consists	ing
10	16-Ac.	19	of Red. Scotch and White Pine approximately 35-years old.	
12	24-Ac.	12	They have received one 50% thinning, the present trees	
14	11-Ac.	19	average 6"-12" D.B.H. and the eventual crop trees have	
15	10-Ac.	11	been pruned. Thin the plantations by removing approximat	elt
18-	18-Ac.	11	50% of the stand to reduce density and thereby increase	
24	9-Ac.	19	the growth rate of the remaining trees.	.   -
25	20-Ac.	11		
26	6-Ac.	18		
11	7-Ac.		This field is a Norway Spruce plantation approximately	
			35-years old. It has received one 50% thinning and the present trees average 6"-12" D.B.H.	
				3.7
	-			

FIELD	PLAN	NED							APPLI	
NUMBER	THUOMA				LAND USE AND	TREATMENT			AMOUNT	
7	1-ea.	1965	Construc	t a recreat	. ion pond i	n this fie	id.			
		1966	Stock por	d with L.M	. Bass and	Bluegill	Sunfish and	manage		_
			for fish	production						
		0.01	See: Fa	rmer's Bul	letins Nos	2094 & 2	181;			
			. II	formation	Sheet NY -	56 "FARM	POND SAFETY	1		
			A 11					E		
			-							
			**		a di mamma d			** ** *,*		-
		-								
			3	-			1.4			
					24 81	,				
				2 2		ь в	K   *			-
			•	1				* 1		_
	1.0						0			
			4			*		7 1		
		BI .	(4 W) = 1							
							7 1	•		_
								VI.		
8										No.
							EUg		**	

	1								
FIELD NUMBER	PLAN			4	LAND USE AN	TREATMENT			API
		1980 <b>-</b> 1985	Thin the	l mlantati	and his man	l and annu	ximately 5	las the	AMOUNT
		1000					mease the g		
				he remaini				4	
	*			-					
					Wildl	ife			
4	3-Ac.	1965	These fie	lds will r	emain in t	l heir preser	t cover in	 definitely 	
. 8	14-Ac.	1965	for soil	erosion co	ntrol, wat	ershed pro-	ection and	wildlife	
39	23-Ac.	1965	habitat.						
	٠	=			Recre	ation		a .	
7	19-Ac.		Allow thi	s field to	remain in	itst prese	nt grass-l	egume cove	r
	•		indefinit	ely. Mow	at least or	i nce each ye	ar (July).	to help	
			control n	oxious wee	ds and prev	rent the na	tural seed:	ng of	
			hardwoods	•					4
					Shan a hara				,
5,6,8,	\	1965	Construct	and maint			around the	ese	
10,14,	2	and			on the Cor				
,39,40, ,42,43, 46,47	100					*			
46,47					e <sup>T</sup>				
	*	_							

# CONSERVATION PLANNING DECISIONS AND PROGRESS IN APPLICATION

COOPE	RATOR _	Erie	County For	estry Dept	Lot # 2	2	SCD E	rie County		
ASSIS	TED BY		Adelbert D.	Ward .	*			DATE	4/65	
FIELD NUMBER	PLA	NN ED YR			LAND USE AND	TREATMENT			APP	LIE
					Object	ive				
1.			To manage	woodland,	under sup	ervision o	f the Eric	County		
i		-	Forester	for the p	roduction	of timber	and other	forest		
			products	on an econ	comically s	ound basis				_
				-	***		-			_
					Woodl	and			•	
1	18-Ac.		This fiel	d consists	of a stan	d of mixed	hardwoods	with		-4
			white spr	uce plante	d in the o	pen areas	n 1957.	No ·	18:	
			treatment	planned f	or this fi	eld at the	present t	ime.		
	01 1-		mbi - et -7		-0 - siss	a _e _ia	h = = 3== = 3 =		5	-
2	21-Ac.			d consists				With		ć
,	•		7.0	ent planne				t time.		
	*			9	= 1	•			(+)	-
3	7-Ac.	1965-	This fiel	d is a pla	ntation of	Scotch Pir	e planted	in 1963.		
		1975	Manage fo	r Christma	s tree pro	luction.	5,			
40			See: Co	rnell Exter	nsion Bulle	tin 1080.				4
			•							H
5	9-Ac.	1965		s field to			•	18 14		
		1985		thin the						
				sity and in	orease gro	wth rate o	r the rema	ining		
			trees.	amania Bu	lletin No.	1989. page	s 5 & 8.			e <sup>±</sup>

USDA-SCS-HTATTSVI

#### CONSERVATION PLAN MAP

Prepared by U.S. Department of Agriculture, Soil Conservation Service, cooperating with ERIE COUNTY — Soil Conservation Unit

Owner: Erie County
Operator: Russell B. Fales, For.
Township: Sardinia

Address: Forestry Dept. Address: East Concord, N.Y.

Phone: Chaffee -Prone: 496-7410 Plan No.: 2290

Township: Sardinia Photo No.: ARF-7V-67

County: Erie Acres: 329 State: N.Y. Planner: A.D. Ward Plan No.: 2290 Date Prepared: 3/3/65

= 1 Acre (Approx.)

Map Scale: Approx. 1" = 660'

500' 1000' Scale (Approx.)

LOT . # 3

Land Use: Woodland-Unless Indicated

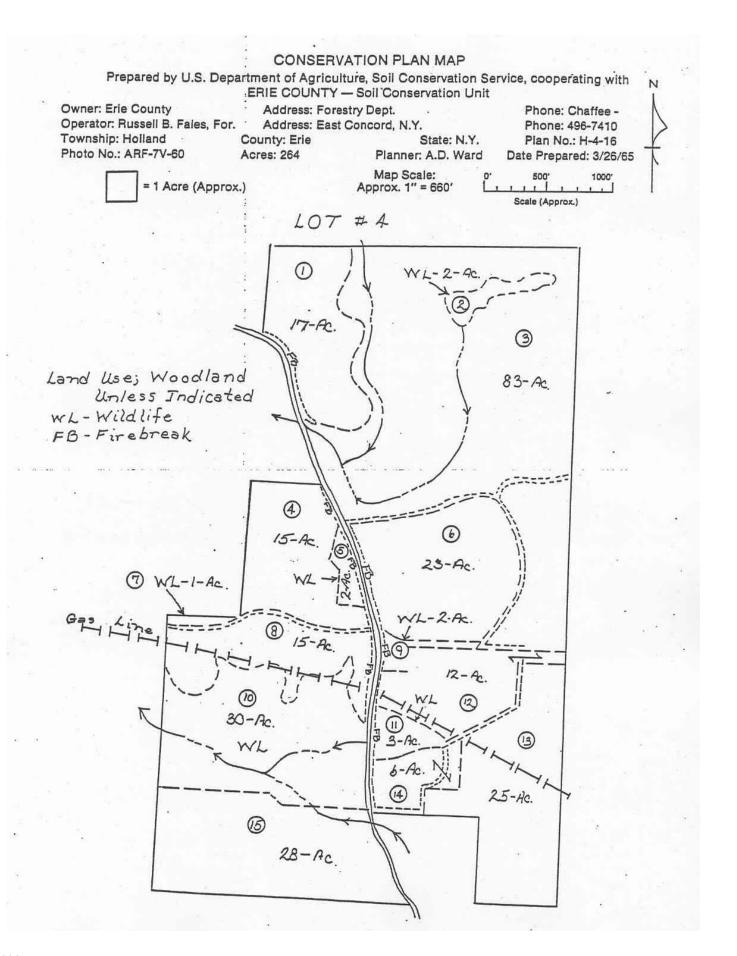
FB-Firebreak 120 -AC ildlife 8 3-Ac. 6-Ac. 102 - Ac. 27-Ac.

								<u> </u>			
FIELD	PLAN				LAND	USE AND	TREATMENT	8		-	LIE
NUMBER	AMOUNT	YR		ī	1		ı	•	ı	TRUOMA	1
9	6-Ac.		This fie	ld is a	plantat	ion of	Scotch P	ine approxi	metely	***	1
			31-years	old. I	ue to t	he low	quality	of the star	d it will		L
			be allow	ed to re	main "a	s is"	without f	 urther tres	tment.		
		-	This fie	ld will	remain	in it:	s present	cover inde	finitely		
		,		i				tection an			
			for wild							. I+	
:			•							В	
						Wildl	ife	R			
4	8-Ac.		mais sia	d w111	remain			vegetative	COVET		
	O-AC.		indefinit						00.00		
			3 Ac. A			0.4	168.04				
7			3 He. 1	4137			Dan abd and		H 5		
					1		Practices				
- 10	16,000	1965	Protect t	hese fi	elds fro	m fir	by const	ructing an	d main-		H
		& on	taining f	irebrea	ks in an	d aroi	und the fi	elds, as i	ndicated		$\vdash$
			on the Co	nservat	ion Plar	Map.					1
						•					-
	2										L
		-								•	L
		- 7					- *				1
						-		re .			
- 30											L
									•		
		-	*					22 - 11 11 11 11 11	1		

ASSIS	TED BY		Adelbert D. Ward DATE 3/3	/65	
FIELD NUMBER	PLAT	HN ED   YR	LAND USE AND TREATMENT	APP	PL I ED
5	38-Ac.		This field is a plantation of White Pine approximately	ANGON	MC
			. 31-years old. It has not been thinned due to the low		
Ī			quality of the stand. It will be allowed to remain "as is"		
			without further treatment and will serve as a windbreak and		
-			"buffer zone" for the protection of the plantations to the	•	-
			East, also for erosion control, watershed protection and		
6	27-Ac.	·	This field is a plantation of Red and Scotch Pine approx-	7.40	7
			imately 31-years old. It has received one 50% thinning	•	
	- N		and the present trees average 6" - 10" D.B.H.		
		1975- 1980	Thin this immature woodlot by removing approximately 50%	<u> </u>	
			of the stand to reduce density and thereby increase the		
			growth rate of the remaining trees.		
•			See: Job Sheet No. 6 and Farmer's Bulletin No. 1989 for thinning and management information.	7.	
			thinning and management information.	·	
7	102-Ac.		These fields are plantations of Red Fine approximately	20	73
8	3-Ac.		31-years old. They have received one 50% thinning and the	1	7.3
LO .	15-Ac.	1975-	present trees average 6"-10" D.B.H.	24 1 1	-
		1985	Thin these immature woodlots the same as planned for field	7	942
			# 6.		1

### CONSERVATION PLANNING DECISIONS AND PROGRESS IN APPLICATION

and the second second	T									
FIELD .	AMOUNT	IN ED YR			LAND USE AN	D TREATMENT			AMOUNT	LIED
	3	1		.:	Obje	ctive				
	*	*	To manag	e woodland		pervision o	f the Erie	County		
			Forester	for the	production	of timber	and other	forest		14
			products	on an eco	nomically	sound basis				-
		-		-	I				•	
					Wood	land				
1	5-Ac.		This fie	d consist	of a star	d of mixed	hardwoods	and will		
			be used	as a 4-H de	  monstratio 	n plot. N	o long term	manage-		-
			ment and	treatment	is planned	for this	woodlot.			
				•						
2	120-Ac		This fiel	ld consists	of a star	d of mixed	hardwoods.	Princip	1	
		- 1	species s	re hard ma	ple, beech	ash, bas	swood, cher	ry, soft		
		1990-	maple and							
		2000	Remove cr	op trees i	n a menner	that will	encourage	regener-		
• ·	•	-				of a new st	tand.			
•			See: 3	ob Sheet N	0. 6.					
3	2-Ac.		mbia atal	d de e ple	ntation of	White Spri		in 1962.	¥	
		1975- 1980				ng appròxic				
						hereby inco			1	
				he remaini					ii	
					W			8		.5



		W. W. C.	delbert D.	Ward	- Lot #4			ATE 3/26	5/65	
FIELD	PLAN	N ED			LAND USE AND	TREATMENT		1	APPL	_
NUMBER	AMOUNT	· YR			LAND USE AND	INCATRICAT			AMOUNT	М
15	Ac. 28		This fiel	d consists	of a stan	d of mixed	hardwoods	4"-12"	,	
			D.B.H. F	rincipal s	pecies are	hard maple	, beech, a	sh, cherry	,	
			basswood	and hemloc	k.					
		1990 <del>-</del> 2000-	Harvest m	ature tree	s in this	rield on a	selective	basis as	- 4	
	V		outlined	in Job She	et No. 6.					
			See: Fa	rmer's Bul	letin No. 1	989.				
							5 50 4		4-4-4-4-4	
					Wile	life		9		
. 2	2	1965	These fie	lds will r	emain in t	neir preser	t vegetati	ve cover		
5 7	2	and	indefinit	ely for wi	   ldlife hab	tat.		2		
9	2 30	on					F.			
11	3	022					Y4.	¥ .*		
			n•1							
			N .		 	Practices		*		_
1,4,5,	ft.	1965	Construct	and maint	ain firebr	aks in the	se fields	along	;	-
6,8,9, 11,14	4700ft	and on	Wagner Ro	ad, as ind	icated on	he Conserv	ration Plan	Map.		-
	a e									-
111			14. H							-
							5-1			_
			1 8 :							_
				F 5						_

	PLAN	MED		LAND USE AND TREATMENT						
FIELD Number	AMOUNT	YR	report		LAND USE AND	TREATMENT			APPI	MO
		# 1			Obje	ctive				
TI.			To manage	woodland	under supe	rvision of	the Erie C	ounty		
			Forester,	for the p	roduction	of timber	and other f	orest		
			products	on an econ	omically s	ound basis		W.		
						-				
	Ac.				Woo	dland				
. 1	17	2019	These fie	lds are pl	antations	of Red Pine	approxima	tely 35 -	•	
6	15 23		years old	. They ha	ve receive	d one 50%	hinning, h	ave been		
12	15 12		pruned an	d the pres	ent trees	average 10	  -14" D.B.H	•		
14	6									
		1970 1975		e immature	plantatio	ns by remov	ing approx	ima tely	2-3	
			50% of th	e stand to	reduce de	nsity and t	hereby inc	rease	(6)	
			the growt	h rate of	the remain	ing trees.			100	_
						in 1968			I IF	_
3	83		These fie	i; /z . lds consis	t of a sta	nd of mixed	197/ /7 hardwoods	12"=20"		
13	25		D.B.H. P	rincipal s	pecies are	hard maple	, beech, a	sh,		
3	1 2		cherry, b	asswood an	d hemlock.	•			2) 1/4	_
40		1975 <del>-</del> 1985	Harvest ma	ature trees	s in these	fields on	a selective	e basis,	, S=	_
			as outline	ed in Job	Sheet No.	6.			341	
248		4.	See: F	armer's Bu	lletin No.	1989.				
			6 0.		1972				1	_
	- 1		50 000	es in	1472		Y I			
							I.			

CONSERVATION PLAN MAP Prepared by U.S. Department of Agriculture, Soil Conservation Service, cooperating with ERIE COUNTY - Soil Conservation Unit Phone: Chaffee -Address: Forestry Dept. Owner: Erie County Address: East Concord, N.Y. Phone: 496-7410 Operator: Russell B. Fales, For. State: N.Y. Plan No.: H-4-17 County: Erie Township: Holland Date Prepared: 3/31/65 Planner: A.D. Ward . Photo No.: ARF-6V-126 Acres: 264 Map Scale: Approx. 1" = 660' = 1 Acre (Approx.) Scale (Approx.) LOT #5 Land Use: Woodland-Unless
Indicated
FB-Firebreak
WL-Wildlife 4- Ac. 70-Ac. 4 20-Ac. (b)

COOPE	RATOR _	Erie C	ounty Fore	estry Dept.	- Lot #5		SCD Er	ie County	18	
ASSIS	TED BY	Ade	lbert D. W	lard .				DATE3/3	1/65	
FIELD NUMBER	PLA	NN ED YR			LAND USE AN	D TREATMENT		K T F V	APP	LIE
9	Ac. 10		This fie	ld is a pla	antation o	Scotch Pi	ne planted	in		
			1957 (8-	years old).					5	
		1965 and	Manage t	he plantati	on for Ch	istmas tre	e producti	on.		
		on	See: (	Cornell Ext	tension Bul	letin 1080				-
					Wild	llife			7	
6 .	5	1965	These fi	elds will r	emain in t	heir prese	nt vegetat	ive cover	J. 10 . 10 . 10 . 10 . 10 . 10 . 10 . 10	
. 11	6	and	indefini	tely for so	il erosion	control,	watershed	protection	- 0	L
13 15	2 54	on	and wild	life habita	t.					
2										-
	Ft.	1 2		*	Structu	ral Practi	des	0	-	-
4,7-12,	7000		Protect I	ot #5 from	fire by c	onstructing	and main	taining		
14,15			firebreak	s along th	e highway,	as indica	ted on the			
	2	-	Construct	ion Plan M	ap.					
			\$1.7% 							
				0.2	и					
× .						1 2 75 -	# F F			
	14									
						1	*			

COOPERATOR \_\_ Erie County Forestry Dept. - Lot #5

#### Record of

### CONSERVATION PLANNING DECISIONS AND PROGRESS IN APPLICATION

SCD

FIELD					
NUMBER	PLAN	YR	LAND USE AND TREATMENT	APPL AMOUNT	M
3	Ac.		These fields are plantations of Norway Spruce approximately		
5	4		33-years old. The present trees average 4"-8" D.B.H.		
		1965 and	These fields will remain in their present woodland cover		
		on	indefinitely, without further treatment, for soil erosion		
			control, watershed protection and wildlife habitat.		
			See: Information Sheets NY - 36,37,38 & 42.		1
		/### 101 E.S			
4	28		These fields are plantations of White Pine approximately		
12	1		33-years old. They have received one 50% thinning, eventual		
	-		. crop trees have been pruned and the present trees average		
		1970-	6"-10" D.B.H.	1	
		1975	Thin these plantations by removing approximately 50% of the		-
			stand to reduce density and thereby increase the growth		-
	Y		rate of the remaining trees.		
			See: Job Sheet No. 6 and Farmer's Bulletin No. 1989		_
•		- 2 · · · · · ·	for thinning and management information.		-
8	. 5		This field is a plantation of Austrian Pine planted in		-
		1965	1957 (8-years old).		
	113	and	Manage the plantation for Christmas tree production.		
		on			

ASSIS	TED BY		delbert D. Ward	DATE3/3	1/65	
FIELD		NN ED	LAND USE AND TREATMENT		APP	-
NUMBER	AMOUNT	YR			AMOUNT	M
8			Objective			
			To manage woodland, under supervision of the	Erie County		
			Forester, for the production of timber and o	ther forest		
			products on an economically sound basis.			
	Ac.		Woodland			_
1	4	7 14 14 T	These fields are plantations of Red Pine app	rorimetely		78 84
7	28		33-years old. They have received one 50% th		4.	
10	16		eventual crop trees have been pruned and the			
14	27		trees average 6"-10" D.B.H. 12A		m .	
- 37/1		1970 <b>-</b> 1975	Thin these plantations by removing approxima-			
			stand to reduce density and thereby increase	the growth	•	
			rate of the remaining trees.			
			See: Job Sheet No. 6 and Farmer's Bulletin	n No. 1989		
	(4)		for thinning and management informati	i on .		
2	70		This field consists of a stand of mixed hard			
		- 2	present trees average 4"-12" D.B.H. Princips	al species are		_
			hard maple, beech, ash, basswood, soft maple	and elm.		
			No treatment planned for this field at the pr	resent time.		
		3		¥		
- 6					٠	

### CONSERVATION PLAN MAP Prepared by U.S. Department of Agriculture, Soil Conservation Service, cooperating with ERIE COUNTY - Soil Conservation Unit Owner: Erie County Address: Forestry Dept. Phone: Chaffee -Operator: Russell B. Fales, For. Address: East Concord, N.Y. Phone: 496-7410 State: N.Y. Plan No.: H-4-18 Township: Holland County: Erie Photo No.: ARF-6V-126 Planner: A.D. Ward Acres: 100 Date Prepared: 4/7/65 Map Scale: Approx. 1" = 660' 10001 = 1 Acre (Approx.) Scale (Approx.) LOT #6 Rd Day Holland East Woodland 38-Ac. woodland 24-Ac. wildlife 38-Ac.

COOPERATOR _	Erie County Forestry Dept Lot #6	SCD	Erie County	
ASSISTED BY	Adelbert D. Ward	, , , , , , , , , , , , , , , , , , ,	DATE 4/7/65	

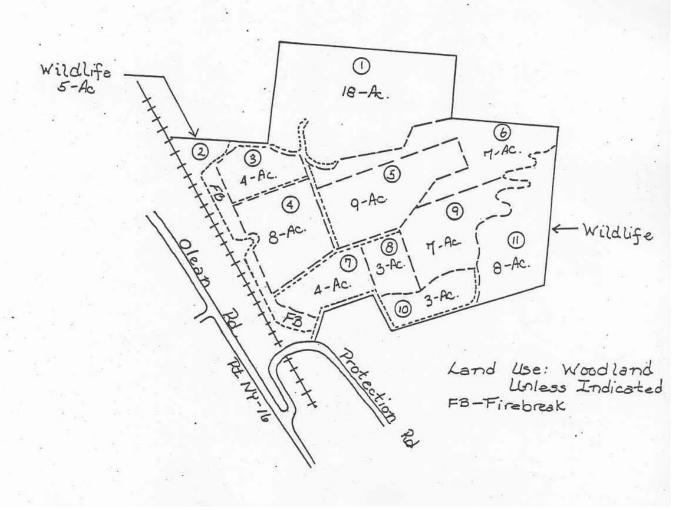
FIELD	PLAN	NED	21 -					100	APPLI	
NUMBER	AMOUNT			98	LAND USE AN	D TREATMENT			THUOMA	M
	Ac.				1					
				15	Wild	life				_
	70		m		his siald	wore plent	ed to Red 1	oine and		
3	38		The open	areas in	dits fretu	Were plant	led to ned .	12110 0110		
			Norway S	pruce in 1	930. They	have recei	ved no Sil	ricultural	- "	
					is plants	d at the pr	esent time			
		1965	This fie	ld will re	main in it	s' present	cover inde	initely		_
		and	0			torched pro	tection and			
		on	For Soll	erosion c	ontrol, wa		lection and	Ì	4	
33 130d 5 F	(200 -0.138) 1.0		wildlife	habitat.	**************************************	errant ter an.	111111111111111111111111111111111111111	#s ====================================	7 5 7 7	
					Charles.	NY-36, 37,	20 2 12			
			See:	Information	n Sheets	NI = 30 , 37 ,	30 & SE			
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			3)						1500	_

ASSIS	TED BY	Ade	lbert D. Ward DATE 4/7	/65	
FIELD	PLAN	IN ED		APPL	LIE
NUMBER	AMOUNT	YR	LAND USE AND TREATMENT	AMOUNT	М
27	Ac.	1	Objective		
			To manage woodland, under supervision of the Erie County		-1
81			Forester, for the production of timber and other forest		
-		; ; <u>"</u> "	products on an economically sound basis.		
2.			Woodland		
1	38		This field consists of a stand of mixed hardwoods 4"-12"	-	
			D.B.H. Frincipal species are hard maple, beech, ash,	•	H
			basswood, soft maple and elm. No silvicultural treatment		-
			is planned for this field at the present time.		
		1965	It will remain in its present cover indefinitely for soil		-
		and on	erosion control, watershed protection and wildlife habitat.		
			, , , ,		-
2	24		This field is a plantation of Red Pine 6"-8" D.B.H. and		
			Norway Spruce 4"-6" D.B.H. approximately 35-years old.		
			This plantation has not been thinned but the eventual crop		_
	741		trees have been pruned. No further silvicultural treatment		
			is planned for this field at the present time.		
or 2	. 100 4 8				
6		1965	It will remain in its' present cover indefinitely for soil		
			erosion control, watershed protection and wildlife habitate		

#### CONSERVATION PLAN MAP

Prepared by U.S. Department of Agriculture, Soil Conservation Service, cooperating with ERIE COUNTY - Soil Conservation Unit Owner: Erie County Address: Forestry Dept. Phone: Chaffee -Operator: Russell B. Fales, For. Address: East Concord, N.Y. Phone: 496-7410 Township: Holland County: Erie State: N.Y. Plan No.: H-4-19 Photo No.: ARF-6V-58 Acres: 76 Planner: A.D. Ward Date Prepared: 4/22/65 Map Scale: Approx. 1" = 660' 500 1000 = 1 Acre (Approx.) Scale (Approx.)

LOT #M



COOPE	ERATOR _	Erie	County Forestry Dept Lot #7 SCD Erie County						
ASSIS	STED BY	Ad	delbert D. Ward DATE 4/2	2/65					
FIELD	I PLAN	NN ED		APF					
NUMBER	AMOUNT		LAND USE AND TREATMENT						
10	3 Ac.		This field is a plantation of Red Pine planted in 1939.						
41			The present trees average 6"-10" D.B.H. They have received						
		1	no silvicultural treatment up to the present time.						
		1970- 1975		4 4					
ne v			reduce stand density and increase growth rate of the						
		8.7	remaining trees.						
	·		See: Job Sheet No. 6 and Farmer's Bulletin No. 1989.						
(e) **									
•			Wildlife						
2	5 Ac.	1965	These fields will remain in their present cover indefinitely						
11	8 Ac.	1965	for soil erosion control, watershed protection and wildlife						
	-	-	habitat.						
			See: Information Sheets NY-36, 37, 38 & 42.						
*	•		Structural Practices						
2	1500ft.	1965 and	Construct and maintain firebreaks in this field as indicated	34.4					
		on	on the Conservation Plan Map.						

# CONSERVATION PLANNING DECISIONS AND PROGRESS IN APPLICATION

ASSIS	STED BY	A	delbert D. Ward DATE 4/22	2/65				
FIELD NUMBER	PLA	NN ED YR	LAND USE AND TREATMENT					
7	4 Ac		This field is a plantation of White Pine planted in 1927.	AMOUNT				
			The present trees average 6"-10" D.B.H. They have received					
		1970						
		1975	Prune and thin this plantation to improve the quality, .  reduce stand density and increase growth rate of the					
			remaining trees.					
			See: Farmer's Bulletin No. 1989, pages 5 & 8.					
8	3 Ac.		This field is a plantation of mixed White Pine and Norway  Spruce planted in 1927. The present trees average 6"-10"	100				
1.2			D.B.H. No silvicultural treatment has been carried out and					
-		* * * *	none is planned at the present time.					
9	7 Ac.		This field is a plantation of mixed Red Pine and Norway	Н				
	, 100		Spruce planted in 1937. The present trees average 4"=8"	7				
	£		D.B.H. They have received no silvicultural treatment up to					
		1970 <del>-</del>	the present time.	2.1				
		7210	Prune eventual Red Pine crop trees to improve their quality and thin the plantation to reduce stand density and increase					
			growth rate of the remaining trees.	-				

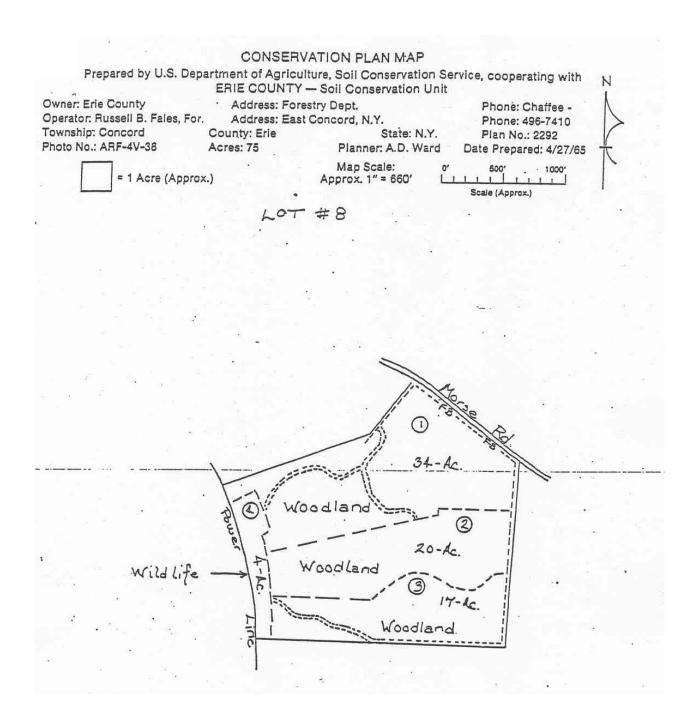
Job Sheet No. 6 and Farmer's Bulletin No.

1989

See:

ASSIS	TED BY	-	Adelbert D. Ward DATE 4/2	2/65				
FIELD		NN ED						
NUMBER	AMOUNT		LAND USE AND TREATMENT	AMOUN				
5		1975	Thin this plantation by removing approximately 50% of the	**				
- 1 2	2_		stand to reduce density and thereby increase the growth rate					
			of the remaining trees.					
			See: Job Sheet No. 6 and Farmer's Bulletin No. 1989.					
. 5	9 Ac.		This field is a plantation of White Pine planted in 1927.					
			It has received one 50% thinning and the eventual crop trees					
			have been pruned. The present trees average 8"-16" D.B.H.	3%				
	•	1985	Thin this plantation by removing approximately 50% of the					
			stand to reduce density and thereby increase the growth					
			rate of the remaining trees.	7				
		1985	In the thinning operation, remove cull trees and make a					
			harvest cutting of the large, sound trees.					
			See: Job Sheet No. 6 and Farmer's Bulletin No. 1989.					
6	7 Ac.		This field is a plantation of Norway Spruce planted in 1937.					
			The present trees average 4"-8" D.B.H. They have received					
		7000	no silvicultural treatment up to the present time.					
		1980 <del>-</del> 1985	Thin this plantation by removing approximately 50% of the					
	*		stand to reduce density and thereby increase the growth	(5) (5)				
			rate of the remaining trees.	12 %				

COOPE	RATOR _	Er	ie County F	orestry De	SCD Erie County					
ASSIS	TED BY		Adelber	t D. Ward				ATE	/22/65	
FIELD	PLANNED								APP	
NUMBER	AMOUNT			LAND USE AND TREATMENT					AMOUNT	
					Obje	tive				
			To manage	woodland,	under supe	rvision of	the Erie	ounty		
			Forester,	for the p	roduction of	of timber a	nd other fo	rest		
			products	on an econ	omically so	und basis.				
				34.34	Woodl	land				-
, 1	18 Ac.		This field	d consists	of a stand	of mixed	hardwoods 2	0"-36"		L
			D.B.H. P	rincipal s	pecies are	hard maple	, beech, as	ih,		L
1/5/		1965-		d basswood						
		1966		ture trees	on a sele	ctive basi	s, as outli	ned in		H
			Job Sheet	No. 6.	-					_
			See: Fa	rmer's Bul	lletin No.	1989.				-
										-
3	4 Ace		This field	l is a plan	tation of	mixed Norw	ay Spruce a	nd		-
•	(4)		Scotch Pi	e planted	in 1927.	The presen	t trees ave	rage		-
							een thinned			
			-				crop trees			1
					ient is pla	nned for t	nis field a	t the		
*			present ti	me.		4				
						Seetal Die	nlerted #	n 1927		
4	8 Ac.		This field	. 1s a plar	tation of	Scoten Fin	e planted i	1 10019		

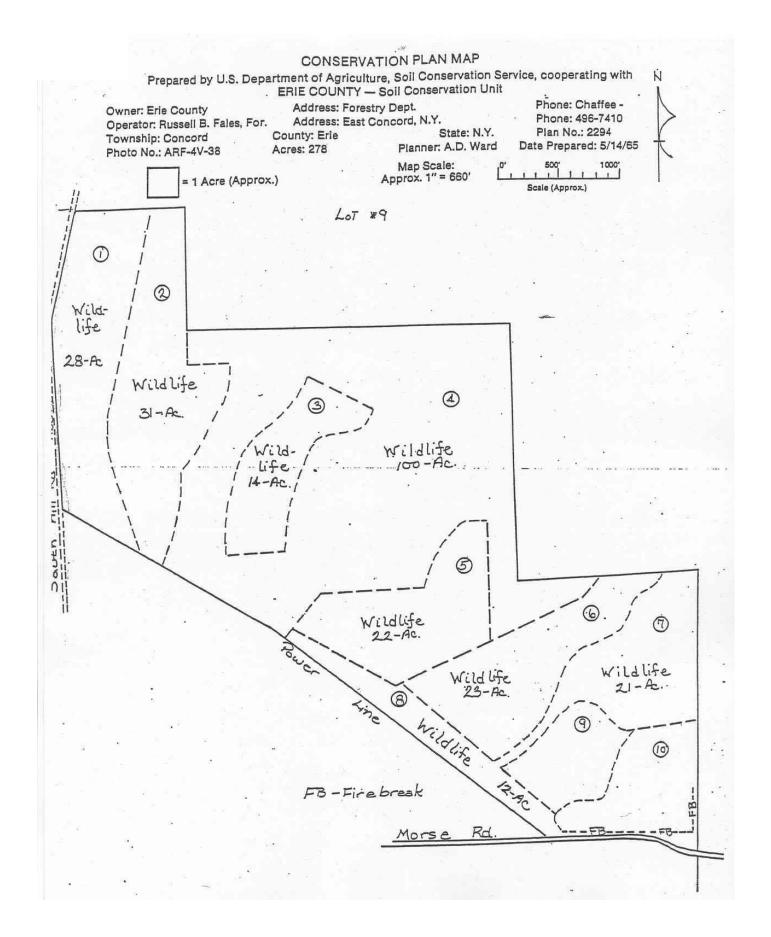


COOPERATOR

### Record of

FIELD	PLA	NN ED		*	LAND HET AN	D TOEATHEUT			- APP		
NUMBER	AMOUNT	YR			LAND USE AN	D TREATMENT		3	THUOMA	I	
4		-			Obje	ective				1	
			To manage	woodland	under sur	ervision o	of the Eric	County	4	1	
			Forester,	for the p	oduction	of timber	and other	forest		1	
			products	on an ecor	omically s	sound basis	•	-		+	
• "	2									-	
3.4	Ac.		· · · · · · · · · · · · · · · · · · ·		Wood	lland	Pronet	72		t	
1 .	34		These fie	lds are.pl	antations	of Norway		reximately		-	
3	17		33 - year	s old. Th	e present	trees aver	age 6"-12"	D.B.H.		-	
			They have	received	no silvicu	itural tre	atment up	to the		F	
		1975-	present t	ime.			1		•	H	
		1980	Thin thes	<u>e plantati</u>	ons by rem	ving appr	oximately	50% of the		-	
			stand to	reduce den	sity and t	hereby inc	rease the	growth		-	
			rate of t	ne remaini	ng trees.		<b>.</b>			-	
			See: J	ob Sheet N	o. 6 and F	armer's Bu	lletin No.	1989.		-	
1							1	-		-	
2	20		This field	i consists	of a stan	d of mixed	hardwoods	12"-24"	\	-	
			D.B.H. P	cincipal s	pecies are	hard maple	beech,	ash,		-	
		2005	cherry, be	asswood an	d some hemi	lock.		-			
		1975- 1980	Harvest ma	ture tree	s on a sele	ective basi	is, as out	lined			
			in Job She	et No. 6.						_	

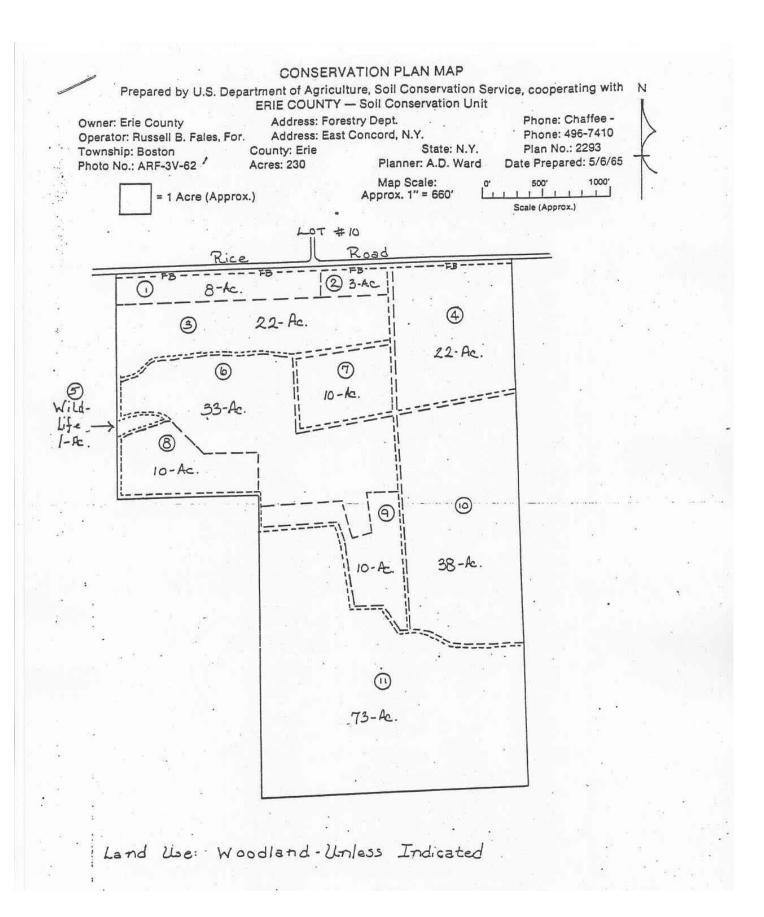
FIELD	PLAN	NED							API	PLIE
NUMBER	THUOMA	YR			LAND USE AN	TREATMENT			AMOUNT	IN
	Ac.				Wild	life				
4	4		This fiel	d will ren	main in its	present	over indef	initely	2	
					entrol, wat					
			habitat.							
										-
	Ft.				Structural	Practices				
1	1000	1965	Construct	and maint	ain a fire	break in th	is field.	as	`	
					nservation					
				ŧ						
				•			•			
					•					
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							9			



FIELD	PLA	NN ED							APP	LIE
NUMBER	AMOUNT				LAND USE AND	TREATMENT			AMOUNT	
N.	Ac.				Objec	tive				
			To manag	e woodland	under su	pervision	of the Erie	County		
			Forester	, for the	production	of timber	and other	forest		
			products	on an eco	nomically	sound basis				-
										_
					Wood	land				
10	16		This fie	ld is a pl	antation of	Norway St	ruce appro	ximately		-
7.			. 35-years	old. The	present tr	ees averag	e 8" - 12"	D.B.H.		-
1			They hav	e received	no silvicu	ltural tre	atment up	to the		-
		1975-	present	time.						
	- 4	1980		plantation	on by remov	ing approx	imately 509	of the		-
			stand to	reduce der	isity and t	hereby inc	rease the	rowth	100	-
•			rate of	the remain:	ng trees.	Prune eve	ntual crop	trees to		-
, ,			improve	he quality	of the ti	mber crop.				-
				*						-
					Wildl	ife			•	-
1	28		These fie	lds are pl	antations	of Scotch	 Pine approx	ime tely_		-
6	23		35-years	old. The	present tr	ees averag	e 8"-12" D	R.H. They	· ·	-
9	11 '		have rece	ived no si	lvicultura	l treatmen	t up to the	present	time	i
	•		and none	is planned	for the f	uture.	•	100		-
		1965	These fie	lds will r	emain in t	heir prese	nt cover in	definitel	<i></i>	-
•			for soil	erosion co	ntrol, wat	ershed pro	tection and	wildlife		-
			habitat.		*					

			delbert D. Ward SCD Eric County  DATE 5/14	/65	
FIELD	PLA	NN ED		, APPI	LIFD
NUMBER	AMOUNT	YR	LAND USE AND TREATMENT	THUOMA	
2	Ac. 31		This field is a plantation of Norway Spruce approximately		
			35-years old mixed with natural hardwoods. The present	, ,	
			trees average 6" - 10" D.B.H. They have received no	•	
			silvicultural treatment up to the present time and none is		
			planned for the future.		
		1965	This field will remain in its' present cover indefinitely		
			for soil erosion control, watershed protection and wildlife	·	
			habitat.		
3	14		These fields are plantations of Scotch Pine approximately		
5	22		35-years old mixed with natural hardwoods. The present		
*			trees average 8" - 12" D.B.H. They have received no silvi-		1
			cultural treatment up to the present time and none is		_
•			planned for the future.		
		1965	These fields will remain in their present cover indefinitely		_
			for soil erosion control, watershed protection and wildlife		_
			habitat.		_
				× .	<u> </u>
4	100	•	These fields consist of a stand of mixed hardwoods 4"-12"		_
7	21		D.B.H. They have received no silvicultural treatment up to		_
			the present time and none is planned for the future.		-

ASSIS	STED BY		Adelbert D. V	lard				DATE 5/	4/65	_
FIELD NUMBER	PLAN	NN ED YR			LAND USE AN	D TREATMENT			APOUNT	PLIE
	. Ac.	1965	These fiel	ds will	remain in	their prese	ent cover i	 _ndefinite]		ľ
			for soil e	rosion o	ontrol, wa	tershed pro	otection an	d wildlife		
			habitat.							-
8	12	1965	This field	will re	main in it	s present	cower inde	finitely		
			for soil e	rosion o	ontrol, wa	tershed pro	tection an	d wildlife		1
		*	habitat.							+
•	Ft.				Structural	Practices		(b):		
10	1400	1965	Construct	and main	tain fire l	reaks in t	his field	as		
*			indicated of	on the C	onservation	i Plan Map.				
			* •		Reference	<u>Material</u>				
			See: Farme	r's Bul	.  etin # 198	9.				
			Infor	mation	Sheets NY -	36, 37, 3	8: & 42.			-
										_
			•							-
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4						*				_
										1



	PLANNED									
FIELD	-	-	LAND USE AND TREATMENT		APP					
NUMBER	AMOUNT	YR	CARD OUT AND TREATMENT		AMOUNT	N				
	Ac.		Objective		- 1-1-					
			To manage woodland under supervision of the	Erie County						
			Forester for the production of timber and ot	ther forest	1	L				
			products on an economically sound basis.							
			Woodland							
1	8	44. 17	This field is a mixed plantation of Red Pine	, Scotch Pine,	15.50 M. 1186	-				
			Larch and Norway Spruce 6" - 10" D.B.H. appr	oximately 26		_				
			years old. It has received no silvicultural	treatment up		_				
		1000	to the present time.							
		1975- 1980	Thin this immature plantation by removing ap	proximately 50%	1					
			of the stand to reduce density and thereby i	ncrease the						
			growth rate of the remaining trees. Remove	trees of poor f	orm.	-				
			and inferior species (Scotch Pine) to improv	e the growth						
			of desirable trees.							
		1975- 1980	Prune eventual crop trees consisting of Red	Pine and Larch						
		:	to improve the quality of the wood crop.							
2	3		This field is a plantation of Red Oak 4"-8"	D.B.H.	1 9					
			approximately 26-years old. It has received							
			tural treatment up to the present time and n							
		1								
					100					

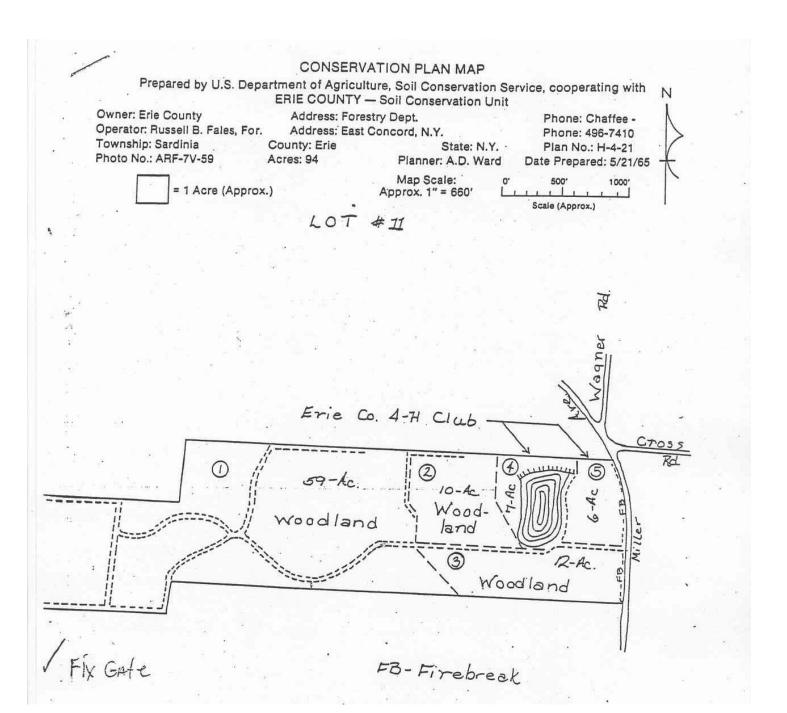
FIELD	PLA	IN ED		APPL	
NUMBER	AMOUNT		LAND USE AND TREATMENT	AMOUNT	MC
3	Ac. 22		This field is a plantation of White Pine mixed with a	E 37	
A 18			natural seeding of White Ash. The White Pine is approximat	ely	
			26 years old and the trees average 4"-8" D.B.H. They have		1
	6		received no silvicultural treatment up to the present time		
	Ş <del>.</del>		and none is planned.		
4 -	22	100000000000000000000000000000000000000	These fields are a mixed plantation of Red and White Pine	* * * * *	
10	38		6"-10" D.B.H. approximately 35 years old. They have		
		1975-	received no silvicultural treatment up to the present time.		
		1980			
	*	41	stand to reduce density and thereby increase the growth		
		1975-	rate of the remaining trees.		
		1980	Prune eventual crop trees to improve the quality of the		
			wood crop.		
6	33		This field is a mixed plantation of Red, White and Scotch		_
G+0.			Pine 4"-10" D.B.H. approximately 35-years old. It has		
		1975-	received no silvicultural treatment up to the present time.		
	-	1980	Thin the plantation by removing approximately 50% of the		
t			stand to reduce density and thereby increase the growth rat	-	_
			of the remaining trees. Remove trees of poor form and		
			inferior species (Scotch Pine) to improve the growth of		- 1.
		1.	desirable trees.		-

FIELD	PLAN	N ED	LAND USE AND TREATMENT	APPI	.IE
NUMBER	THUOMA	-		THUOMA	М
	Ac.	1975 1980	Prune eventual crop trees to improve the quality of the		
	CHI CHI		wood crop.		
7	10		This field is a plantation of Norway Spruce planted in 1940		
* .			and 1959. It has received no silvicultural treatment and		-
			none is planned.		_
4 4 4 54				6 300	3"
. 8	10		This field is a mixed plantation of Red and Scotch Pine		
			4"-10" D.B.H. approximately 35 - years old. It has received	1	-
			no silvicultural treatment up to the present time.		_
		1975- 1980	Thin the plantation by removing approximately 50% of the		
			stand to reduce density and thereby increase the growth		100
		3	rate of the remaining trees. Remove trees of poor form		
			and inferior species (Scotch Pine) to improve the growth		
. 4		1005	of desirable trees.	•	
		1975- 1980	Prune eventual crop trees to improve the quality of the		-
			wood crop.	***	-
					-
9	10		This field is a plantation of Red Pine 6"-10" D.B.H. approx		
		- 0	imately 35-years old. It has received no silvicultural		_
			treatment up to the present time.		-

COOPERA	ATOR Er	ie County Fore		SCD _	Erie Cou				
ASSIST	ED BY	Adelbert D.	Ward				_ DATE	5/6/65	
					19			BT I	
FIELD	PLANN EL	)  -				+		AP	PLIED

FIELD	PLAN	NED							APPLI	
NUMBER	AMOUNT	YR			LAND USE AND	TREATMENT			AMOUNT	IN
Ä	Ac.	1975- 1980	Thin the	plantatio	on by remov	ing approxi	mately 50%	of the	8	
			stand to	reduce de	ensity and	thereby inc	rease the	growth		L
		2000	rate of	the remain	ing trees.					
		1975- 1980	Prune ev	entual cro	p trees to	improve th	e quality	of the		-
			wood ere	p.						-
		0.000						7.417.7017	73	
11	73					ad of mixed	-	100		T
V						e hard mapl	e, beech,	asn, cherr	y,	
		1965-		and hemlo					•	T
		1970				field on a	selective	Dasis		
		-	as outli	med in Job	Sheet No.	0.	1			
	-		•		Wild	ife				
5	1	1965	This fie	ld will re	main in it	s present	vegetative	cover		L
		and on	indefini	tely for s	oil erosion	control,	watershed p	protection		L
	- 10 m		and wild	life habit	at.				1.5	L
		14.5						E 8 E 4		-
			· =			-11	No.			_
							983		174	-
•			+					, , , , ,		-
	1								4	-
						- 11				-

ASSIS	TED BY	Ad	elbert D.	Ward			D	ATE5/6/	65	
FIELD	PLAN	N ED							APP	LIE
NUMBER	AMOUNT				LAND USE AND	TREATMENT			THUOMA	M
					   Structural	Practices				
1,2,4	3000	1965	Protect	Lot #10 fr	om fire by	constructi	ng and mai	: ntaining		
	ft.		a firebr	eak along	Rice Road,	as indicat	ed on the	Conservati	on	
			Plan Map					-		
		1	·							
					Reference	Material				
			See: Fa	rmer's Bul	letin No.	1989		TV 21 70		7
•						•			1	
					14	1/2		,	8	
- 1										
			,							
	77				:					
		- 1	-		-					
										1
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										-
		1								



## CONSERVATION PLANNING DECISIONS AND PROGRESS IN APPLICATION

COOPERATOR Frie County Forestry Dept. - Lot #11 SCD Frie County

FIELD	PLAN	NED							APPLIE		
NUMBER	AMOUNT	YR			LAND USE AND	TREATMENT		* 3	AMOUNT	MO	
	Ac.	•		* .#	Obje	ctive					
			To manage	woodland,	under sup		f the Erie	County			
			Forester,	for the p	roduction	of timber	and other f	Porest	====		
			products	on an econ	omically s	und basis					
			20		Wood	land	2				
1	59	V-22	This fiel	d consists	of a stand	of mixed	hardwoods	12"-24"	1 - 1 - 1 - 1 - 1 - 1	-10.0	
٠.			D.B.H. P	rincipal s	pecies are	hard maple	beech, a	sh, cherry	,		
;	,	2005		and hemloc	k.	to.		•		_	
		1975 <del>-</del> 1985		ature tree	s in this f	ield on a	selective	basis,	*-	-	
			as outlin	ed in Job	Sheet No. 6					-	
		-		70 -					9	_	
2	10		These fie	lds are a r	rixed plant	ation of F	ed and Sco	tch Pine			
			6"-10" D.	B.H. plante	d in 1942.	They hav	re received	no			
		1975-	silvicult	ural treat	ment up to	the presen	t time.			_	
		1980	Thin thes	e plantatio	ons by remo	ving the S	Scotch Pine	to reduce		-	
		ab)*	density a	nd thereby	increase t	he growth	rate of th	e crop	* **	-	
			trees (Re	i Pine). I	rune event	ual crop t	rees of Re	d Pine to	4.4		
			improve t	he quality	of the woo	d crop.			•		
			See: F		lletin # 19					-	
				Punn	. 8 6	De 14	70			-	

1-5 110	PLANI	NED							APPL I ED		
	AMOUNT				LAND USE AND	TREATMENT			THUOMA		
					Structural	Practices					
1-5	1100ft.	1965	Protect	Lot # 11 f	rom fire by	constructi	ng and mai	ntaining			
		and on	a firebr	eak along l	Miller Ave.	as indica	ted on the				
			Conserva	tion Plan 1	lap.						
										-	
					Erie County	y 4-H Club				_	
4	7-Ac.	. 35,6	Wildlife		<u> </u>		(m. 14 41) (4. 4.	-1.70	·		
5	6-Ac.		Woodland								
	1 4		These fie	lds serve	as the Eric	County 4-	H Club For	estry and			
			Wildlife	Project de	monstration	area.					
			See:	Conservati	on Plan No.	H-4-7					
Te											
*				4.							
										_	
							+			_	
						•					
- 1-1										_	
		-							••	_	
										_	
		- 1						•		-	
										_	

## CONSERVATION PLAN MAP

Prepared by U.S. Department of Agriculture, Soil Conservation Service, cooperating with ERIE COUNTY — Soil Conservation Unit

Owner: Erie County Operator: Russell B. Fales, For. County: Erie

= 1 Acre (Approx.)

Township: Sardinia Photo No.: ARF-4V-132 Address: Forestry Dept. Address: East Concord, N.Y.

Acres: 100

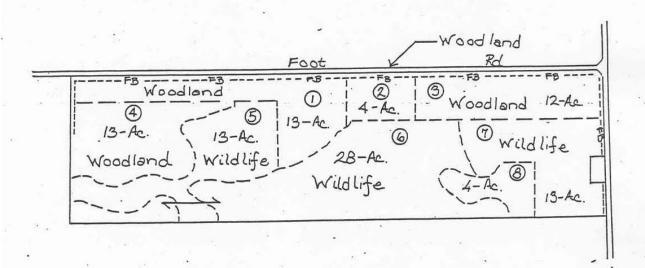
State: N.Y. Planner: A.D. Ward Phone: Chaffee -Phone: 496-7410 Plan No.: 2295 :

Date Prepared: 6/4/65 1000

Scale (Approx.)

Map Scale: Approx. 1" = 660'

LOT #12



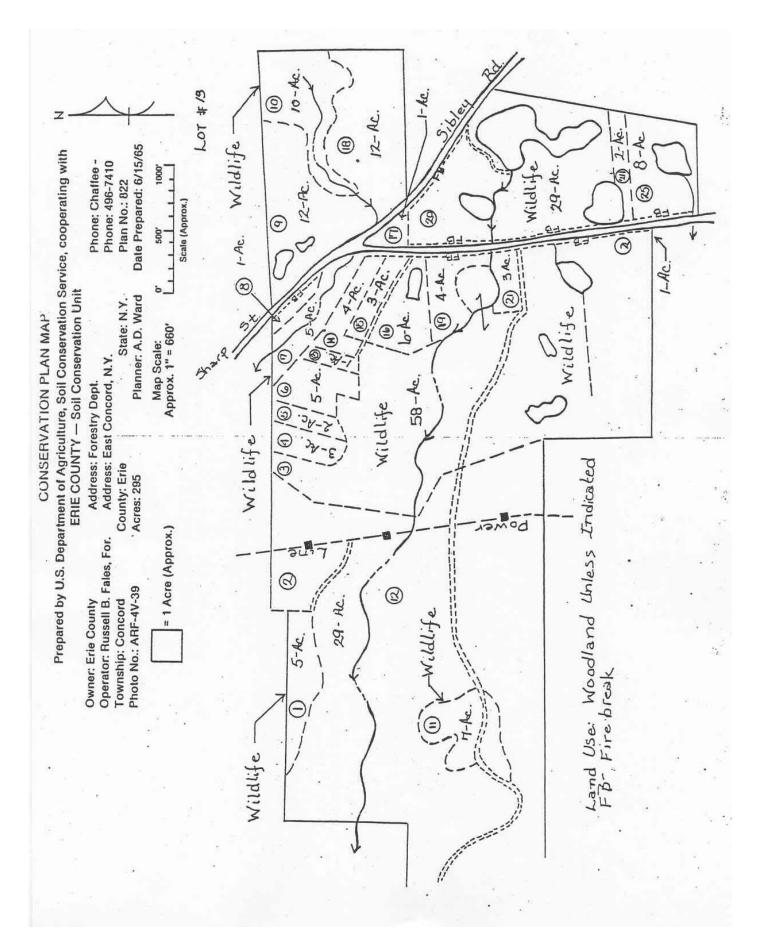
FB-Firebreak

2000	T 21.11	ico							4001	LIED
FIELD	AMOUNT	YR			LAND USE AND	TREATMENT			AMOUNT	MO
	Ac.				Obje	ctive				
			To manage	woodland,		ervision o	f the Erie	County		
	10					of timber a				
			products	on an econ	omically s	ound basis				
( b )										
			•		Wood	l land				
1	13		This fiel	d is a pla	ntation of	White Spru	ce approxi	mately		
			22 - year	s old. Th	e present	trees avers	ge 4"-6" I	. В.Н.		
			They have	received	one 50% th	inning and	no more si	lviculturs	1	
			treatment	is planne	d at the p	resent time				-
						1,1-10				
2	4		This fiel	d is a pla	ntation of	Norway Spr	uce approx	imately		,
			22 - year	s old. Th	e present	trees avers	ge 4"-6" D	.в.н.		+
			They have	received	one 50% th	inning and	no more si	lviculture	1	į.
	. 4		treatment	is planne	d at the p	resent time	•	-		
			•							
3	12 .					Scotch Pir				-
						The present	1			
						e have rec				
	- 7					tural treat				
			the preser			Pine have		1 7		

10010	TED BY		13-11	D 7073				DATE6/4,	/0=	
ASSIS	IED DI		Adelbert	D. Ward				6/4)	/65	-
FIELD	PLAN	IN ED							APP	LIED
NUMBER	AMOUNT	YR		7 8 85	LAND USE AND	TREATMENT	V.		AMOUNT	MO
4	Ac. 13		This fie	ld is a pla	antation of	Red Pine,	Scotch Pir	ne and	1.3	19
l d			Larch pla	nted in i	ndividual b	locks appr	oximately a	22 - years		
			old. Th	present t	rees avera	ge 6"-10"	D.B.H.			
	10	1970- 1975	Thin the	blocks of	Red Pine a	nd Larch b	y removing	approx-	*(	
			imately	50% of the	stand to r	educe dens	ity and the	reby		
			increase	the growth	rate of t	he remaini	ng trees.			,
	5	1970- 1975	Prune eve	ntual Red	Pine crop	trees to in	prove the	quality		16.3
		1		od crop.	•					
									5	1.3
					Wild	life				• :
5	13	1965	These fie	lds will r	emain in t	neir presen	nt brushy v	regetative		
. 8	4	and on	•	efinitely				-		
				n and wild				•	10	
					-		* *			Part 1
6	28	1965	This fiel	d consists	of a stan	d of mixed	hardwoods	4"-12"		
		and on	D.B.H. I	t will rem	ain in it'	s present o	over indef	initely		
	9-10		for soil	erosion co	ntrol, wate	ershed prot	ection and	wild-		
		*	life habi	tat.	H 0	* 1				
7	13.		**				n.			
		_						. TE		

COOPE	RATOR _	Erie	County Forestry Dep	pt Lot # 12	SCD _	Erie 0	ount	У	
ASSIS	TED BY		Adelbert D. Ward			DATE .	6/4	/65	
FIELD	PLAN	IN ED						APPL	.I ED
NUMBER	AMOUNT	YR		LAND USE AND TREATMENT				AMOUNT	M
7	Ac.		This field is a r	lantation of Scotch P	ine appr	oximetely			

LICED	1 2071	the state of the s	1		LAND USE AND	TREATMENT		222	AMOUNT	T
NUMBER	AMOUNT	YR							AMOUNT	MO
	Ac.					a				3
7	13	-	This fiel	d is a pla	ntation of	Scotch Pin	ie approxim	ately		
			22 - 17007	e old Th	nresent	trees avera	Te 4"-8" T	B.H.		
		1965	LL - year	5 0100 11	DI CHOLLO	p1 000 avor				
		and	T+ 787177 -	emein in i	tis presen	t cover inc	efinitely	for soil		
	-	on	TO MITT I	GHALII III I	0 5 51 6361	D COVEL THE	CI LILL GOL,	101 0011		
-		On	erosion	ontrol, wa	tershed pr	otection ar	d wildlife	habitat.		
ю.										
	Ft.									
					Structural	Practices				10
1-4	5000	1965	Construct	and maint		eaks in the	se fields	85	1 1440	
1-4	3000	and	COLS CLUC C	and marne	I III III COI	Dans III dire				
		on	indicated	on the Co	nservation	Plan Mapa				
7.										
			-	*	Reference	Material				-
		-								
			See: Far	mer's Bull	etin No. 1	989.				-
									=1	
			Inf	ormation S	heets NY -	36, 37, 38	& 4Z.			-
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COOPE	RATOR _	Erie	County Forest	ry Dept.	- Lot #1	3	SCDEri	e County		
ASSIS	TED BY		delbert D. Wa	rd			D	ATE 6/1	5/65	
FIELD	T PI A	NN ED							APPL	-I ED
NUMBER	AMOUNT			. L	AND USE AND	TREATMENT			-	МО
	Ac.				Obje	ctive				•
			To manage wo	odland,	ınder sup	ervision of	the Erie	County		1
			Forester, fo	r the pro	oduction	of timber s	nd other f	orest		
4°			products on	an econor	nically so	ound basis.				-
				3						
					Wood	land				-
2	29		These fields	consist	of a star	nd of mixed	hardwoods	612-1811		
. 12	74	-	D.B.H. Prin	cipal spe	cies are	beech, har	d maple, c	herry.	1 0	
	103	about	ash. basswoo						10	7
	I .	1995	Harvest matu	re trees	in these	fields on	a selectiv	e basis,		
	25,	H	as outlined	in Job Sh	meet No.	5.	*			
		* :	Species							
5	2		Austrian	Pine						
6	5		<u>Aus trian</u>	Pine & W	hite Spr	ice				
9	11		White Sp	ruce & Wh	ite Pine			•		
14	4		Austrian							2
18	12		Scotch P	ine, Whit	e Pine &	White Spri	ce			
±			The fields 1	isted abo	ve were	lanted bet	ween 1949-	1952 to		-
		019	the species	indicated						-
1		1955 and	Manage for C	hristmas	tree prod	luction as	outlined i	n I		-
		on		P1	1-4-1- 10s	1		101		

COOPE	RATOR _	Erie	County For	estry Dept.	Lot #1	3	SCDEr:	ie County		
ASSIS	TED BY	A	delbert D.	Ward				DATE6/1	5/65	
FIELD	PLAN	IN FD	<del></del>			ve verteran			APP	LIED
NUMBER	AMOUNT				LAND USE AN	D TREATMENT			AMOUNT	MO,
	Ac .		Species							
4	3		Red I	ine						_
8	1		White	Pine						
. 13	1		-Larch							
15	3		White	Pine						
16	. 5		Red F	ine						-
17		1. 14.41 112	Larch							-
. 19	4		White	Pine						
21	3		Red &	White Pin	e					-
22	9		Red F	ine		Pra	ne d		900	69
23	1		Larch							-
24	2		Red P	ine					•	_
25	7		Larch							
	40		The field	s listed a	bove were	planted bet	ween 1949-	1952 to		-
		•	the speci	es indicat	ed. They	range in si	ze from 4"	-6" D.B.H.		_
		3000								-
. 4	3	1975- 1985	Thin thes	e plantati	ons by rem	oving appro	ximately 5	0% of		-
8 15	3		the stand	to reduce	density a	nd thereby	increase t	he .		_
16 19	5 4		growth ra	te of the	remaining	trees.				-
21 22	3 .	1975- 1985				these plant	ations to	improve		
24	2		the quali	ty of the	wood crop.					-
•	30	-	See: Far	mer's Bull	etin No. 1	989.				-

COOPERATOR _	Erie County	Forestry Dept Lot #13	SCD _	Erie County	185	
ASSISTED BY	Adelbert	D. Ward		DATE 6/15/65	* 1	

FIELD	PLAN	NED	100						APP	APPLI ED	
NUMBER	AMOUNT	YR		, a	LAND USE AND	TREATMENT			AMOUNT	1	
	Ac.	#								T	
13	1		The plant	ations of	larch have	received r	o silvicul	tural	0.0		
17	1	7									
23	1		treatment	and none	is planned	for the fu	ture.				
25	7										
	10									1	
				-							
					Wild	11 Te				+	
										-	
_1	5	1965	These fie	Ids Will r	emain in the	neir preser	t vegetati	ve cover		+	
3	58	and									
7	5	on	indefinit	ely for so	il erosion	control, w	atershed p	rotection			
10	10								+0+0+300	1	
11	7		and wildl	ife habita	t.					+	
20	29					22 20 4	40				
-	114		See: Inf	ormation S	neets NY-30	5, 37, 38 &	44.			t	
				-		- X-				1	
	No.					75				T	
					Structural	Practices					
		10		* 4		i			. 5		
3	3	1950	Construct	ponds and	wildlife n	arshes in	these field	is, as		$\vdash$	
9	2		a sever a se	4.2					17	1	
16	1	and	indicated	on the co	ns ervation	plan map.			-	$\vdash$	
20	3				1 3777 77	40 4 50					
25	1	on_	See: Inf	ormation S	neets NI-3:	40 & 56.				$\vdash$	
		-				- F		*			
	Ft.		-								
8,14.	5500	1965	Construct	and maint	ain firebre	aks in the	se fields	as		1	
15,16,		and					4			1	
19-25		on	indicated	on the Co	nservation	Plan Map.	•			╁	
	0							-		+	
			3								
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1,47								• .		L	
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										+	
		6							14		

COOPERATOR _	Erie County Forestry Dept Lot #13	SCD _	Erie County	
ASSISTED BY	Adelbert D. Ward	- t	DATE 6/15/65	

FIELD .	PLAN	N ED				user en			APP	LIE
NUMBER	AMOUNT	YR			LAND USE AND	TREATMENT	(1.32)	91 1	AMOUNT	1
÷	Ac.	1949 1952	Plant ope	n areas in	the field	s listed b	elow to tre	es as	140	
		- 3	indicated		2.4					
1	5		Scotal	h Pine	v					
3	25		Scotch	n Pine & J	ack Pine					L
4	33		Red P	ine						L
5	2		Austri	ian Pine						
6	5		Austr	ian Pine &	White Spr	uce	* ( * * * * * * * * * * * * * * * * * *			-
8	1		White	Pine			<u> </u>			
9	11		White	Spruce & T	White Pine					Ŀ
11	7		Scotch	Pine						
13	1		Larch				.'			L
14 ·	4		Austri	an Pine	•					L
15	3		White	Pine					•	
16	5		Red Pi	ne	*	· ·	4			-
17 .	1		. Larch				1			-
18	12		Scotch	Pine, Whi	te Pine &	White Spra	ce ·		-	-
19	4		White	Pine					•	-
20	. 22		Scotch	Pine, Rec	Pine & La	rch	10			-
21	3		Red Pi	ne & White	Pine	•				-
22	9		Red Pi	ne						_
23	1		Larch							
24	2		Red Pi	ne						